

DE 19855 962 C1

ABSTRACT (TRANSLATION)

(57) The invention relates to a process for the production of an intermediate model in negative form for a tool forming shell, in which a molded article with curved outlines and structured surface from plastic is producible, in particular in accordance with the Slush Molding process. With such procedures it is well-known to obtain and afterwards further convert grain data for the production of the structured surface. On the basis of this grain data surface treatment devices for the production of intermediate models worked on a substrate. In accordance with the state of the art first a foil with a structured surface is produced, which is then applied to a so-called leather model. The resultant problems with the grain quality are to be avoided according to the invention by the fact that directly on the basis of the grain data a basic model in a negative form, or positive form, of a surface treatment, coated with substrate, is provided. Complex intermediate processes, like the production of grained foils and also complex remachining at the casting of the covering of the leather model, can be avoided thereby.